## **CLAIMS ONLY**

SERIAL NO. FILING DATE

1

APPLICANT(S)

CLAIMS

AS FILED							
IND.   DEP.   IND.		AS F	ILED	1st AME	TER NDMENT	2nd AME	NDMENT
2		IND.	DEP.		1		
2	1	<u> </u>					
3							
4							
5				<del>                                     </del>		<del>                                     </del>	
6				<b></b> -		-	<b>!</b>
7					<del> </del>		<del>                                       </del>
8						-	
9   1   10   1   11   1   12   1   13   1   14   15   15   15   15   16   16   17   18   1   19   1   19   1   19   1   19   1   1		-			<del>                                      </del>	<del>                                     </del>	<del> </del>
10			<b>-</b>	-		<del>                                     </del>	<del> </del>
11			<del></del>	<del> </del>	<del> </del>	<del>                                     </del>	<del> </del>
12					<b>-</b>	<del> </del>	
13				<b> </b>	<b> </b>	<del>                                     </del>	
14			<u> </u>	ļ		<del> </del> -	
15		<b>_</b>	<del>  '</del> -	<b></b>	<b>-</b>	-	<u> </u>
16		_1		ļ	<b>_</b>		
17				1	<u> </u>	<b> </b>	
18			1	<u> </u>	<b> </b>	ļ	<u> </u>
19				<u> </u>	1	<del>        _   _   _   _   _</del>	1
20 21 22 23 24 25 26 27 28 29 30 30 31 32 33 34 35 36 37 38 39 40 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND.	18			<b> </b>	<u> </u>	<del> </del>	<u> </u>
21	19			<u> </u>	ļ	ļ	<u> </u>
22	20		1	L	1	<u> </u>	<u> </u>
23	21			<u> </u>			
24	22						
25	23						
26	24						
27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND.	25						
27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND.							
28					İ		
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND.		<b></b>			1	<b>T</b>	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND.			<del> </del>	<del> </del>	<del>                                     </del>	1 -	
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND.			1	<u>†</u>	<del>                                     </del>	- <del> </del>	+
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND.			+	+	<del>                                     </del>	1	+
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND.			+ -	<del> </del>	<del></del>	+	+
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL IND. TOTAL DEP.		<del> </del>	<b>⊹</b> −	<del> </del>	+	+	<del></del>
35 36 37 38 39 40 41 41 42 43 44 45 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND.		<u> </u>	<del> </del>	┼		<del> </del>	<del> </del>
36 37 38 39 40 41 41 42 43 44 44 45 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND.		<del> </del>	1-	+	<del> </del>	+	+
37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND.		<b>_</b>	-	-	1	+	+-
38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND. TOTAL IND.		<b> </b>	<del> </del>	<b> </b>	-	<del> </del>	<del>  -</del>
39 40 41 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL DEP.		<u> </u>	+-	<del>-</del>	<del> </del>	-	
40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. 3		<u> </u>	<del> </del>	<b></b>	1		-
41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL DDEP.		<u> </u>	<u> </u>	ļ	1	+	-
42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL IND.				<del> </del>		┷	
43 44 45 46 47 48 49 50 TOTAL IND. 3		<u> </u>		1	1	<del> </del>	_
44 45 46 47 48 49 50 TOTAL IND. TOTAL IND.	42	1	1		$\bot$		
45 46 47 48 49 50 TOTAL IND. 3	43			_			
46 47 48 49 50 TOTAL IND. TOTAL IND. TOTAL IND.	44						
47 48 49 50 TOTAL 3 TOTAL 17	45						
48 49 50 TOTAL IND. 3 4 TOTAL IND. 3 4 TOTAL IND. 3 4 TOTAL IND. 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	46	1					
49 50 TOTAL 3 TOTAL IND. 3		1					
49 50 TOTAL 3 TOTAL IND. 3		1				T	
TOTAL 3 I I I I I I I I I I I I I I I I I I		†	+	1		T	
TOTAL 3		<del>                                     </del>		1	1		
IND. J	TOTAL	1-72	+ -	+	-		+ -
DEP.	IND.	12	<b>⅃</b> ▗▞		J <b>_₹</b>	-	<b>┛</b> ┛
TOTAL OO	DEP.	117					
	TOTAL CLAIMS	120					

	*		*		*	·
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51		-				
52		<del>                                     </del>	<del>                                     </del>	<del> </del>		
53			t	1		
54			i	<del>                                     </del>		
55			<b></b>	<del> </del>		
56			1			_
57			†			
58		<del>                                     </del>				
59		1	1			
60		<b>†</b>		<u> </u>	1	
61						
62		i -				
63						
64		· ·				
65			T	1		
66				T .		
67						
68						
69		1			}	
70						
71	-					
72						
73					<u></u>	
74						
75				J		
76						
77						
78					ļ	
79					ļ	
80						<u> </u>
81			<u> </u>		ļ	
82		<u> </u>			-	
83		<u> </u>		ļ	ļ	
84		ļ				<u> </u>
85		ļ	ļ		ļ	<u></u>
86				<u> </u>		
87	ļ		<b>-</b>	<del> </del>	ļ	<del> </del>
88		-	+	<del> </del>	1	<del>  -</del>
89		<del></del>	+	+		-
90	<u> </u>	+		+	1	├
91	<u> </u>	<del> </del>		+	<b> </b>	
92		+	+	<del> </del>	<del> </del>	-
93 94	├	-├	<del> </del>	+	<del> </del>	1
	ļ		+	+-	+	$\vdash$
95		+		+	+ -	+
96	1	+	+	+	+	
97	+	-				
98		+		+	+	+-
99	-		<del> </del>		+	+-
100	-	+	+	+	+	+-
TOTAL IND.			L	•		]
TOTAL DEP.		-		-	1	-
TOTAL CLAIMS						

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office